



API USER MANUAL FOR NSDC JobX

Version: 1.1

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Methods

Job Posting

This is an API that helps in Posting a Job on NSDC JobX.

Method	URL
POST	https://demo.nsdccjobx.com/

API Name	API URL
Job Posting	https://demo.nsdccjobx.com/NSDCNonProdAPI/api/Token/PostYourJob

Parameters

Attribute	Type	Description	Validations	Required
employerId	string	Employerid will be fetched from the employer login.	N.A	Mandatory
jobTitle	string	Job Title to be entered by the user		Mandatory
jobType	master	Needs to be chosen from the dropdown	Choose between: <ul style="list-style-type: none"> • Full Time • Part Time • Work From Home • Apprenticeship 	Mandatory
location	string	Mapped with LGD district name		Mandatory
functionalityArea	master	Needs to be selected from the list		Mandatory
Jobexperience	string	Needs to enter the minimum Job Experience required for the job opening	Minimum experience can be between 0 to 15 years.	Mandatory
salaryExpect	master	User needs to select the minimum salary offered for the job role.	The salary range needs to be mentioned in lacs only and the range would be between 0-26 lacs.	Mandatory
jobExperience1	string	Needs to enter the maximum Job Experience required for the job opening		Optional
jobDetails	string	Need to enter the job details	The user can also enter the job details in html	Mandatory

createdBy	master	This is pulled from the login of the user		Mandatory
modifiedBy	master	This is pulled from the login of the user		Mandatory
requiredQualification	master	Select the qualification from the Course Master for any additional qualification or specialization		Mandatory
noofopening	string	User needs to enter the no. of vacancies for the respective job opportunity.		Mandatory
salaryExpect1		User needs to select the maximum salary offered for the job role.	The salary range needs to be mentioned in lacs only and the range would be between 0-26 lacs.	Mandatory
keywords	string	User needs to enter keywords related to the job opening.		Mandatory
jobdescription	string	User can attach job description file	The file needs to be in .doc, .docx or .pdf and the maximum size should not exceed 1 MB	Optional
contactPerson	string	Enter the SPOC name	The SPOC name, email and contact details should be same as the name entered during the time of registration	Mandatory
email	string	Enter the SPOC's email		Mandatory
phoneNo	string	Enter the SPOC's contact no.		Mandatory
tradeSpecialization	master	Multiple trade specializations can be entered from Specialization master	The user needs to choose from the dropdown	Optional
gender	master	Select the gender requirement from the list.	The user needs to choose from: <ul style="list-style-type: none"> • Only Male • Only Female • Transgender • Both Male & Female 	Mandatory
genderRatio	string	If the input in the gender field is entered as Both Male & Female then the		Optional

		user is asked to enter the Male:Female ratio.		
currencyType	master	The user needs to select the currency type.	Check the country, state & currency sheet in the master file for the listed currency details	Optional
pwdtype	master	The user will select the input type between yes or no.		Mandatory
pwdcategory	master	If the input is yes for the pwd type then the type of pwd needs to be selected from the dropdown.	Check the pwd sheet for the listed categories.	Mandatory
showContact	master	The user needs to choose if they want to show the employer contact or not.		Mandatory
jobIndustryType	master	This needs to be selected from the list.	Check the sector sheet in the master file to check the list of industry types mentioned	Mandatory
jobPostingCategory	master	The user needs to select the category.	Select between: <ul style="list-style-type: none"> • JobX • Kaushal Mahotsav 	Mandatory
kmvenue	master	If the category is selected as Kaushal Mahotsav then the user needs to select the venue from the dropdown		Mandatory
kmid	master			Mandatory
jobPostingCountry	master	The user has to select the job posting country between "In India" and "Outside India"		Mandatory
stateId	master	This will be fetched according to the state name selected	Please check the State List sheet in the masters doc to check the list of State id's	Mandatory
stateName	master	User needs to select the state name of the job posting	This is mapped with LGD till state level	Mandatory
districtId	master	This will be fetched according to the district	Please check the District List sheet in the masters	Mandatory

		name selected	doc to check the list of Distict id's	
districtName	master	User needs to select the district name of the job posting	This is mapped with LGD till district level	Mandatory
blockId	master	This will be fetched according to the block name selected	Please check the Location & City List sheet in the masters doc to check the list of block id's	Mandatory
blockName	master	User needs to select the block name of the job posting	This is mapped with LGD till block level	Optional
qualificationId	master	The id will be marked according to the qualification selected. Refer Qualification Master	Check the qualification master sheet in the master doc to check the qualification ID's.	Mandatory
qualificationName	master	The id will be marked according to the qualification selected. Refer Qualification Master		Mandatory
courseId	master	The id will be marked according to the course selected	Check the course master sheet in the master doc to check the course ID's.	Mandatory
courseName	master	The course name will come according to the qualification selected. Refer Course Master		Mandatory
tradeId	master	The id will be marked according to the trade selected. Refer Specialization Master		Optional
tradeName	master	The trade name will come according to the course selected		Optional
jobCountry	master	The user needs to select the country of the job opening. Refer Country Master	Check the country, state & currency sheet in the master file for the listed currency details	Mandatory
languageName	string	The user needs to enter languages according to their requirement.	Multiple languages can be entered separated by comma.	Mandatory
redirectionRequired	string	Whether the job to be redirected to your native job platfrom from SID and NSDC JobX	Yes, No	Mandatory

jobUrl	string	Provide the job detail page where you need the redirection		Mandatory
pushAPI	string	By default mark it "Yes"		Mandatory
valid_upto	String	Provide the job expiry date		Mandatory

Example

Input Model

Status	Input
	<pre> { "employerId": 15, "jobTitle": "Final Testing Job API live", "jobType": "Full Time", "location": "Deoria", "functionalityArea": "3", "jobExperience": "0", "salaryExpect": "0", "jobDetails": "<p>Final Testing Job Live Demo</p>", "createdBy": "16", "modifiedBy": "16", "requiredQualification": "ITI,12th Pass,", "noofopening":2, "salaryExpect1": "0", "jobExperience1": "0", "keywords": "Final Testing Job API", "jobdescription": "", "contactPerson": "Vikrant", "email": "vikrant.soni@live.com", "phoneNo": "7503438901", "tradeSpecialization": "Fitter,Science,Commerce,", "gender": "Male", "genderRatio": "0", "currencyType": "Indian Rupee", "pwdtype": "Yes", "pwdcategory": "Autism Spectrum Disorder", "showContact": "No", "jobIndustryType": "Agriculture", "jobPostingCategory": "JobX", "kmvenue": "0", "kmid": "0", "jobPostingCountry": "In India", "statel": "9", "stateName": "Uttar Pradesh", "districtId": "144", "districtName": "Gautam Buddha Nagar", "blockId": "1125", "blockName": "Bisrakh", "qualificationId": "7", "qualificationName": "ITI", "courseId": "6", "courseName": "ITI", "tradel": "46", "tradeName": "Fitter", </pre>

	<pre> "jobCountry": "India", "languageName": "Hindi,English" " redirectionRequired ": "Yes/No", "jobUrl": "string", "pushAPI": "Yes", "valid_upto": "2024-03-04T08:41:00.382Z" } </pre>
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Response Model

Status	Response
200	<pre> { "employerId": 15, "jobTitle": "Final Testing Job API live", "jobType": "Full Time", "location": "Deoria", "functionalityArea": "3", "jobExperience": "0", "salaryExpect": "0", "jobDetails": "<p>Final Testing Job Live Demo</p>", "createdBy": "16", "modifiedBy": "16", "requiredQualification": "ITI,12th Pass,", "noofopening":2, "salaryExpect1": "0", "jobExperience1": "0", "keywords": "Final Testing Job API", "jobdescription": "", "contactPerson": "Vikrant", "email": "vikrant.soni@live.com", "phoneNo": "7503438901", "tradeSpecialization": "Fitter,Science,Commerce,", "gender": "Male", "genderRatio": "0", "currencyType": "Indian Rupee", "pwdtype": "Yes", "pwdcategory": "Autism Spectrum Disorder", "showContact": "No", "jobIndustryType": "Agriculture", "jobPostingCategory": "JobX", "kmvenue": "0", "kmid": "0", "jobPostingCountry": "In India", "stateId": "9", "stateName": "Uttar Pradesh", "districtId": "144", "districtName": "Gautam Buddha Nagar", </pre>

```

    "blockId": "1125",
    "blockName": "Bisrakh",
    "qualificationId": "7",
    "qualificationName": "ITI",
    "courseId": "6",
    "courseName": "ITI",
    "tradeId": "46",
    "tradeName": "Fitter",
    "jobCountry": "India",
    "languageName": "Hindi,English"
  }
  
```

Success Response

Status	Response
200	Job has been successfully posted. It will be viewed after approval of Admin Team.

Errors:

This API uses the following error codes:

Status	Response
400 Bad Request	The request was malformed or missing required parameters.
401 Unauthorized	The API key provided was invalid or missing.
404 Not Found	The requested resource was not found.
500 Internal Server Error	An unexpected error occurred on the server.